

ABOUT ME

Enthusiastic, self-driven, and detail-oriented **software engineer** and **freelancer web developer** with a deep ambition and unwavering commitment to delivering high-quality software solutions on time. I am always eager to raise the bar and constantly seek opportunities to further develop and refine my skills, pushing them to new heights.

TECHNICAL SKILLS

- Basics of **UI, UX** design
- **Git** and **GitHub**
- **HTML**: Proficiency in writing clean and semantic HTML code to structure web pages effectively.
- **CSS**: Proficient in CSS for styling web pages, including expertise in layout design, responsive design principles, and familiarity with SASS, a CSS preprocessor, for streamlined and efficient styling.
- **JavaScript**: For creating interactive and dynamic web applications.
- Basic Understanding of **TypeScript**: Currently in the early stages of learning TypeScript, a statically typed superset of JavaScript, with a focus on improving code quality and gradually gaining proficiency for enhanced development efficiency.
- **React.js**: Expertise in building modern web applications using the React.js library.
- **Redux & Redux Toolkit**: Advanced knowledge of Redux and Redux Toolkit for centralized state management in complex applications.
- **Internationalization (i18n)**: Knowledge of i18n libraries like react-intl for supporting multiple languages in applications.
- **Tailwind CSS**: Good experience with the Tailwind CSS framework for rapidly building user interfaces with utility classes.
- **Axios**: Experience with Axios for making HTTP requests and handling API interactions in React apps.
- **Linux**: Basic knowledge of Linux operating system, including how to navigate the file system, manage users and groups, and install and configure software.
- **Node.js**: Experience with Node.js, a JavaScript runtime environment for building server-side applications.
- **Express**: Experience with Express, a web application framework for Node.js.
- **MongoDB**: Experience with MongoDB, a NoSQL database that can be used to store data for web applications.

SOFT SKILLS

- **Critical thinking**
- **Interpersonal skills**
- **Time management**
- **Problem Solving**
- **Excellent Learning skills**

LANGUAGES

- **Kurdish**
- **English**
- **Arabic (Beginner Level)**

EDUCATION

Bachelor of Software Engineering at **Koya University**

Oct 2018 – Jun 2022

- First year: Learning Java language, Calculus.
- Second year: Software requirement analysis, Java language OOP, Data Structure, HTML, CSS, JS, SQL commands, Statistics.
- Third year: SQL, PHP, Engineering Analysis, Network, Software Management (Agile, Scrum).
- Forth year: AI, Agile Planning, Git (Version Control), Network IP Layer, Graphics, Graduation project.

EXPERIENCE

Charging service Engineer-**korek telecom**

Nov 1st 2022 – Present

- working on korek telecom business logic
- design and develop korek telecom offers
- Analyzing requirements with marketing
- IT SPOC

Front-End Design & Development Bootcamp at **Re:coded**

May 2022 – Sep 2022

117 hours of intensive frontend development experience in a collaborative and supportive environment. Learned useful frontend tools such as:

- **HTML**: The markup language for creating web pages.
- **CSS**: The style sheet language for styling web pages.
- **JavaScript**: The programming language for creating interactive web pages.
- **React.js**: A JavaScript library for building user interfaces.
- **Redux & Redux Toolkit**: A state management library for React.js applications.
- **Git & GitHub**: Version control tools for tracking changes to code.
- **Tailwind CSS**: A CSS framework for rapid development of user interfaces.
- **Bootstrap**: A CSS framework for creating responsive web designs.
- **Next.js**: A React.js framework for building server-rendered and static web applications.
- **Dealing with APIs**: The ability to interact with APIs to fetch data and update applications.

PROJECTS

- **Koya University Magazine:** A magazine-like website for Koya University, developed using PHP, MySQL, HTML, CSS, JavaScript, PHPMyAdmin, and XAMPP. The website has a dashboard for adding, deleting, and updating articles, as well as a search functionality and login system.
- **Online Reception Chatbot System:** It is a rule-based chatbot system that uses AIML to answer questions about Koya University. It was developed using Python and Django, and it is integrated into a website. The chatbot was created to help fresh students with questions about the university, such as where to find apartments or dormitories.

The chatbot was developed in three steps:

- A survey was conducted at Koya University to collect data for the chatbot. The survey was distributed to students in all of the software engineering stages and some other departments.
 - The data from the survey was used to create the AIML rules for the chatbot. The AIML rules define the capabilities of the chatbot and how it can respond to user queries.
 - A website was developed to embed the chatbot. The website also includes information about the chatbot and how to use.
- **Paw-five:** paw-five is an online, searchable database of pets who need homes in all provinces of Iraq, it was part of the Re:coded Bootcamp and the following technology have been used:
 - **Axios:** A library for making HTTP requests
 - **Tailwind:** A CSS framework
 - **daisyui:** A design system for React
 - **flowbite-react:** A collection of React components
 - **react-hook-form:** A library for creating custom hooks
 - **swiper.js:** A library for creating sliders
 - **yup:** A library for validating forms
 - **react-paginate:** A library for paginating lists
 - **email.js:** A library for sending emails
 - **redux toolkit:** A library for state management
 - **react query:** A library for fetching data from APIs

Kurdish Language Evaluator at Transperfect

Jan 2022 – Nov 2022

Participating in Kurdish language data classification for a **USA-based** company to enhance better speech recognition with an accuracy of **97.49%**. and preparing data for an AI model for Kurdish language